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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/681,068	12/19/2000	Manojkumar Saranathan	GEMS8081.037	9494
27061	7590 07/27/2004		EXAMINER	
ZIOLKOWSKI PATENT SOLUTIONS GROUP, LLC (GEMS) 14135 NORTH CEDARBURG ROAD			ROBINSON, DANIEL LEON	
MEQUON, WI 53097			ART UNIT	PAPER NUMBER

3742 DATE MAILED: 07/27/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

-		Application No.	Applicant(s)	11/		
		09/681,068	SARANATHAN ET AL			
Office Action	n Summary	Examiner	Art Unit	j		
		Daniel I. Robinson	3742			
	E of this communication app	ears on the cover sheet with	the correspondence addres	ss		
Period for Reply		(10 OFF TO EVAIDE 2 MO	NTU(C) EDOM			
THE MAILING DATE OF - Extensions of time may be availater SIX (6) MONTHS from the - If the period for reply specified a - If NO period for reply is specified.	THIS COMMUNICATION. able under the provisions of 37 CFR 1.1 mailing date of this communication. bove is less than thirty (30) days, a repl d above, the maximum statutory period to extended period for reply will, by statute later than three months after the mailin	Y IS SET TO EXPIRE 3 MO 36(a). In no event, however, may a rep y within the statutory minimum of thirty (will apply and will expire SIX (6) MONTH , cause the application to become ABAI g date of this communication, even if time	ly be timely filed (30) days will be considered timely. HS from the mailing date of this common NDONED (35 U.S.C. § 133).	unication.		
Status						
1) Responsive to con	nmunication(s) filed on <u>15 A</u>	ugust 2003 and 26 March 2	<u>004</u> .			
201 This action is FINA	ı 2b)⊠ This	action is non-final.				
3) Since this applicate closed in accordant	The state of the sendition for allowance except for formal matters, prosecution as to the ments is					
Disposition of Claims						
4) ⊠ Claim(s) <u>1-32</u> is/a 4a) Of the above of 5) ⊠ Claim(s) <u>1-9 and</u> 6) ⊠ Claim(s) <u>10-18</u> is/ 7) □ Claim(s)is	are rejected.	wn from consideration.				
Application Papers						
10) The drawing(s) file Applicant may not r	equest that any objection to the	er. cepted or b) objected to to e drawing(s) be held in abeyand ction is required if the drawing(examiner. Note the attached	s) is objected to. See 37 CFR	1.121(d). -152.		
Priority under 35 U.S.C. §	119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s) 1) Notice of References Cited 2) Notice of Draftsperson's Pa 3) Information Disclosure Sta Paper No(s)/Mail Date	atent Drawing Review (PTO-948) tement(s) (PTO-1449 or PTO/SB/0	Paper No(s	Summary (PTO-413) s)/Mail Date nformal Patent Application (PTO- 	152)		

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Election/Restrictions

Applicant's election with traverse of Group I, Claims 1-9, in the reply filed on 8-15-2003 is acknowledged. The traversal is on the ground(s) that the restriction was not valid. This is found persuasive.

The requirement is still improper and is therefore rescinded. The rejoinder request, for claims 10-32, filed 3-26-2004 is acknowledged and is now considered moot.

Claim Rejections - 35 USC § 101

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claims 10-18 are rejected under 35 U.S.C. 101 because claims to computer programs per se are not statutory subject matter. Most claims to a computer program can easily be amended to be statutory by inserting language stating that the computer program is encoded on a computer readable medium.

Allowable Subject Matter

Claims 1-9 and 19-25 are allowed.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daniel I. Robinson whose telephone number is 703 306-9043. The examiner can normally be reached on M-F 5:30am-2:30pm.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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